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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ivan PETYAEV

Atty. Ref.: 620-433

Serial No. 10/574,852

Group: unknown

Filed: April 6, 2006

Examiner: Unknown

For: METHOD AND MEANS FOR MODULATING LIPID

METABOLISM

December 8, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements dated October 20, 2006 (copy attached), the applicants respectfully submit the requisite Declaration was filed October 19, 2006. A copy of the undersigned's Transmittal Letter of October 19, 2006 and a further copy of the Declaration filed with the same is attached, along with the undersigned's date-stamped postcard receipt from the filing, for the convenience of the Office. Nothing further is believed to be required in response to the attached Notification. However, the Office is requested to contact the undersigned if otherwise.

Respectfully submitted,

NIXON & VANDERHYE P.C.

Ву:

B. J. Sadoff

Reg. No. 36,663

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C#/M#: 620-433
Atty: B. J. Sadoff
Date: 10/19/2006

Inventor/s: Ivan PETYAEV Date: 10/19/2006
Title: METHOD AND MEANS FOR MODULATING LIPID

METABOLISM

XX Transmittal Letter/Completion – 2 copies

XX Executed Declaration

Serial No.: 10/574,852

XX Form PTO-1595 & executed Assignment

\$40.00 Fee (Check) - Pre-Bill \$ Fee (Check) - Non Pre-Bill

\$ 40.00 Total Fee Enclosed

Other:

PE 40gg

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FORM MODII	PTO-1	390 U.S. DEPARTMENT O	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 620-43				
		DESIGNATED/ELEC	R TO THE UNITED STATES CTED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, @ 37 C. F.R.)				
. ERNATIONAL APPLICATION NO. PCT/GB2004/004162			INTERNATIONAL FILING DATE 29 September 2004	PRIORITY DATE CLAIMED 6 October 2003				
TITL	E OF	INVENTION ME	THOD AND MEANS FOR MODULATING L	IPID METABOLISM				
		NT(S) FOR DO/EO/US	Ivan PETYAEV					
Appl	icant	herewith submits to the Unite	ed States Designated/Elected Office (DO/EO	/US) the following items and other information:				
1.		This is a FIRST submission	of items concerning a submission under 35	U.S.C. 371.				
2.	\boxtimes	This is a SECOND or SUBS	SEQUENT submission of items concerning a	submission under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The U.S. has been elected	(Article 31).					
5.	A cc	py of the International Applic	cation as filed (35 U.S.C. 371(c)(2).					
	a.	is attached hereto (pages specification, claims & abstract (claims), sheets drawings).				
	b.		ted by the International Bureau.					
	c.		application was filed in the United States Re					
6.		An English language transl	ation of the International Application as filed					
	a. Cer	is attached hereto (tificate of Translation).	pages specification, claims & abstract (claims), sheets drawings, page				
	b.		submitted under 35 U.S.C. 154(d)(4).					
· 7.		Amendments to the claims	of the International Application under PCT A	Article 19 (35 U.S.C. 371(c)(3)				
	a.	are attached hereto (required only if not communicated by the Inte	ernational Bureau).				
	b.		cated by the International Bureau.					
	c.	have not been made;	however, the time limit for making such ame	endments has NOT expired.				
	d.	☐ have not been made						
8.		An English language trans	lation of the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371(c)(3).				
9.	a.		n of the inventor(s) (35 U.S.C. 371(c)(4).					
	b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).							
10. U.S	: С 3	71(c)(5)		eliminary Examination Report under PCT Article 36 (35				
١			n document(s) or information included: Statement under 37 C.F.R. 1.97 and 1.98.					
11.		An Information Disclosure	for recording. A separate cover sheet in COU	mpliance with 37 C.F.R. 3.28 and 3.31 is included.				
12.	_							
13.	a. b.		SEQUENT preliminary amendment.	A.S.				
14.		An Application Data Shee	t under 37 C.F.R. § 1.76.					
15		A substitute specification.						
16		A change of power of atto	mey and/or address letter.					
17	. 🗆		n of the sequence listing in accordance with I					
3	3. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19	. 🗆	A second copy of the Eng	lish language translation of the international	application under 35 U.S.C. 154(d)(4).				
20	. 🗆	Other items or information	n	· · · · · · · · · · · · · · · · · · ·				



U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			INT	ERNATIONAL APPLI				RNEY'S DOCKET NUMBER 620-433					
10/574,852 PCT/GB2004/004162 ☑ The following fees are submitted:													
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
21. Basic r	national fe	e			\$300	0.00 (1	1631)/\$150.00	(263	1)	\$			
22 ☐ Evamir	22. Examination Fee							\$	İ				
22 Search	Fee .						\$0 (164)	0/264	U) [+			
						\$10	00 (1641)/\$50	(264	1)				
						\$40	0 (1642)/\$200	(204	4)	\$	i		
	•••••			***************************************	\$500 TOTAL OF	0.00 (ABO \	VE CALCULA	TION	is	\$	0.00		
Addition	al fee for s	pecification	on and dra	wings filed in pectronic mediu	paper over 100 she im). The fee is \$25	ets (ex	cluding sequen	ce list	ing or				
paper oi	fraction th	nereof.											
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						\$0.0	0 (2681)						
Surcharge of \$1	30.00 (16	17)/\$65.	.00 (2617) for furnishir	ng the oath or de	clarati	on later than [30	months			E13	
from the earliest	claimed	priority d	late (37 C	.F.R. 1.492(e).		RATE			\$			
CLAIMS Total Claims	N	UMBER m	inus 20	# EXTRA 0 X	\$50.00 (1615)/		\$25.00 (261	5)		\$			
Independent Cla	aims	mi	= nus 3 =	0 X	\$200.00 (1614))	\$100.00 (26	14)		\$			· · · · · · · · · · · · · · · · · · ·
MULTIPLE DEP	ENDENT	CLAIM	S(S) (if ar	plicable)	\$360.0	0 (161	6)/\$180.00 <u>(</u> 2	616)		\$	0.00		
Petition is hereb	y made to One Mon (2252);Th	o extend th Exten nree Mor	the curre	ent due date 0 00 (1251)/\$	so as to cover the 660.00 (2251); Tw00 (1253/\$510.0	vo mor	זנח בxtension:	5 440I	0.00	\$	0.00		
☐ Applicant cla	aims sma	Il entity s	status. Se	ee 37 CFR 1	.27.								
Processing fee months from the	of \$130.0	0 (1618)	, for furni	shing the En	glish Translation	later t	han 🔲 20 +	□ 3	0 -		0.00		
							TOTAL NAT			\$	0.00		
Fee for recording	g the end	losed as	signment	t (37 C.F.R.	1.21(h). The ass	ignme roperty	ent must be ac	comp	anied by	\$	40.00		
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)					\$	0.00							
	TOTAL FEES ENCLOSED =					\$	40.00	L.					
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U.S. Application No.10/574,852; Atty [Oocket No.620-433		
_a.	No. 14-1140 in the amount of \$ sed. zed to charge any additional for 14-1140. A duplicate copy of MATTACHED. Application No. PCT/GB2004/00 application is/are hereby incorper 37 C.F.R. 1.494 or 1.495 h	to cover the above fees which may be required, of this form is enclosed. 4162 and any U.S. and fore porated by reference in this as not been met, a petition	or credit any ign application(s) corresponding
	23117		
	Type Customer Number here		dy
Telephone: (703) 816-4000		B. J. Sadoff	
BJS:pp		NAME	
	,	36,663	October 19, 2006
		REGISTRATION NUMBER	Date



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.		
10/574,852	Ivan Petyaev	620433			
•		INTERNATIONAL APPLICATION NO.			
		PCT/GB04/04162			
23117	•	I.A. FILING DATE	PRIORITY DATE		
NIXON & VANDERHYE, PC		09/29/2004	10/06/2003		
901 NORTH GLEBE ROAD, 11TH FLO	OR LUCKETED	-			
ARLINGTON, VA 22203		CONFIRM	MATION NO. 8419		
···· 干 //	MATTER # 620-433	371 FORMALITIES			
\	DATE 10/20/00				
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NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/06/2006
- Copy of the International Search Report filed on 04/06/2006
- Preliminary Amendments filed on 04/06/2006
- Information Disclosure Statements filed on 04/06/2006
- Reguest for Immediate Examination filed on 04/06/2006
- U.S. Basic National Fees filed on 04/06/2006
- Priority Documents filed on 04/06/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

BEST AVAILABLE COPY

A copy of this notice **MUST** be returned with the response.

BEST AVAILABLE COPY

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

		- THE PARTY NO
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/574,852	PCT/GB04/04162	620433

FORM PCT/DO/EO/905 (371 Formalities Notice)